

4-Methylcyclohexane Methanol Study Using Carbon Tubes

	Average Conc. (µg/L)	Expected Concentration (µg/L)	Percent Recovery
4-Methylcyclohexane Methanol (Cis & Trans)			
Sample#1	21.7	50.0	43
Sample #2	20.4	50.0	41
Sample#3	22.2	50.0	44
Sample #1	93.8	200	47
Sample #2	99.0	200	50
Sample #3	100	200	50
Sample #4	94.2	200	47
Sample #5	98.3	200	49

Note: Samples 1-3 Spiked with 10µL of 10 ppm 4-MCHM Std. and extracted with 2 ml of CS₂
 Samples 1-5 Spiked with 40µL of 10 ppm 4-MCHM Std. and extracted with 2 ml of CS₂.